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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John S. Hendricks, et al. Attorney Docket No.: 5033
Serial No.: 08/794,637 ✓ Examiner: Not Assigned
Filed: February 3, 1997 ✓ Group Art Unit: 2711
For: **BANDWIDTH ALLOCATION FOR A TELEVISION PROGRAM
DELIVERY SYSTEM**

This application is a Continuation of Application Serial No. 08/352,204, filed on December 2, 1994, now U.S. Patent No. 5,600,573, which is a Continuation of Application Serial No. 08/160,282 filed December 2, 1993, now U.S. Patent No. 5,659,350, which is a Continuation-in-part of application Serial Number 07/991,074, filed December 9, 1992.

Assistant Commissioner for Patents
Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Sections 1.56, 1.97 and 1.98 of Title 37 of the Code of Federal Regulations, the following information is set forth in compliance with applicant's duty of disclosure, as well as duty of others substantively involved in the preparation of the above-referenced application.

During preparation and prosecution of the above-referenced application, as well as related domestic and foreign applications, the applicants and others substantively involved in the preparation of the application became aware of the cited references, copies of which are enclosed.

Patent No.	Inventor(s)	Publication Date
(1) EP 167,237 (App 85303155)	Campbell	January 8, 1986
(2) EP 149,536 (App 85300190)	Baker	July 24, 1985
(3) EP 158,548 (App 85400467)	Waalboer	October 16, 1985
(4) EP 145,063 (App 84201663)	Van Weezel	June 19, 1985
(5) EP 103,438 (App 83304995)	Barnes et al.	March 21, 1984
(6) EP 399,200 (App 90107108)	Kauffman et al.	November 28, 1990
(7) US 5,424,770	Schmelzer et al.	June 13, 1995

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(8) US 4,694,490
(9) US 4,965,825
(10) US 4,528,643
(11) EP 450,841
(12) JP 62-245167
(13) HP-41C Operating Manual
(14) US 5,237,610
(15) US 4,712,130
(16) US 5,282,028
(17) US 5,644,354
(18) US 5,570,126
(19) *Human Factors*
In Telecommunications

(20) US 5,661,516
(21) US 5,724,091
(21) US 5,343,516
(22) GB 2 177 873A
(23) US 4,805,014
(24) JP 62-140134
(25) US 4,381,522
(26) US 5,500,794
(27) US 5,253,341
(28) US 5,073,930
(29) US 5,075,771
(30) EP 0 281 293
(31) EP 0 513 553
(32) EP 0 570 785
(33) EP 0 328 440 (French)
(34) US 5,696,906
(35) US 5,103,314
(36) US 5,404,505
(37) US 5,390,348
(38) US 4,398,216
(39) US 4,633,462
(40) US 5,365,265
(41) US 5,396,546
(42) US 5,461,667
(43) US 5,561,708
(44) US 5,561,709
(45) US 5,349,638
(46) US 5,440,632
(47) US 5,056,138
(48) US 4,621,282

Harvey et al. (I)
Harvey et al. (III)
Freeny, Jr.
Walker et al.
Unemura
Hewlett Packard Co.
Gammie et al.
Casey
Johnson et al.
Thompson et al.
Blahut et al.
Sorce, et al.

Carles
Freeman, et al.
Callele, et al.
Davidson
Sahara, et al.
Misaki
Lambert
Fujita et al.
Rozmanith et al.
Green et al.
Hashimoto
Ichise
Gerlach
Diehl
Brisson
Peters et al.
Keenan
Levinson
Magin et al.
Field et al.
Stifle et al.
Shibata et al.
Remillard
Remillard
Remillard
Pitroda et al.
Bacon et al.
Tyson, Sr.
Ahern

September 15, 1987
October 23, 1990
July 9, 1985
October 9, 1991
March 31, 1989
December, 1982
August 17, 1993
December 8, 1987
January 25, 1994
July 1, 1997
October 29, 1996
September 10-14, 1990

August 26, 1997
March 3, 1998
August 30, 1994
January 28, 1987
February 14, 1989
June 23, 1987
April 26, 1983
March 19, 1996
October 12, 1993
December 17, 1991
December 24, 1991
September 7, 1988
November 19, 1992
November 24, 1993
August 8, 1989
December 9, 1997
April 7, 1992
April 4, 1995
February 14, 1995
August 9, 1983
December 30, 1986
November 15, 1994
March 7, 1995
October 24, 1995
October 1, 1996
October 1, 1996
September 20, 1994
August 8, 1995
October 8, 1991
November 4, 1986

(49) US 5,293,633	Robbins	March 8, 1994
(50) US 5,038,402	Robbins	August 6, 1991
(51) US 5,663,757	Morales et al.	September 2, 1997
(52) JP 01-020454	Sei	January 30, 1989

Five (5) pages of form PTO-1449 listing the above-mentioned publications are attached. The Examiner is respectfully requested to confirm receipt and consideration of these references by initialing and returning the attached form PTO-1449.

The references submitted with this statement, including those listed above, should not prevent the grant of a patent to Applicants for their invention. Applicants do not admit that the cited references are prior in time to the effective filing date of this application.

The present statement reflects the direct knowledge of the undersigned and information disclosed to the undersigned by Applicants and others substantively involved in the preparation of the present application pursuant to their duty under section 1.56 of Title 37 of the Code of Federal Regulations.

To the best of applicant's knowledge the information disclosure statement is being submitted prior to the mailing of the First Office Action. Therefore, no fee is required. If any fee is required, the Commissioner is hereby authorized to charge any fee resulting from the filing of this disclosure statement to Deposit Account No. 04-1425. A duplicate copy of this document is submitted for that purpose.

Applicants requests that the enclosed documents be considered by the Examiner and made of record in this file.

Dated: Dec. 2, 1998

Respectfully submitted,



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